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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/FLECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 123037-06090708

CON	ICERNING A SUBMISSIC	U.S. APPLICATION (12 noth), see 37 CFR 1.5)								
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	R2004/002532	October 2, 2004	October 2, 2003							
TITLE OF INVENTION METHOD FOR DISTRIBUTING STREAM DATA BASED ON MULTI-PATH SCHEME USING TCP IN REAL TIME										
APPLICANT(S) FOR DO/EO/US										
KANG, YONG-IL; KANG, SUNG-IL Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
	· · · · · · · · · · · · · · · · · · ·									
5 3	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
э. LД	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗶	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. X is attached hereto (required only if not communicated by the International Bureau).									
	b. X has been communicated by the International Bureau.									
_	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
ਹਿਸ	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
_{7.} X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (requi	red only if not communicated by the Interna	tional Bureau).							
	b. L. have been communicated	by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. X have not been made and v	will not be made.								
8. U		e amendments to the claims under PCT Ar	licle 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).	•							
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT							
	11 to 20 below concern document(s) or information included:								
11. 🛛	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. 💢	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13. 🗓	A preliminary amendment.									
14. 📙	An Application Data Sheet under 37 (CFR 1.76.								
15.	A substitute specification.									
16. 🛛	A power of attorney and/or change of	address letter.								
17.	A computer-readable form of the sequence	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.							
18. 🔲	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)	(4).							
19. 🗀	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).							
20. X	Other items or information: Petition u	nder Rule 137(b) to Revive Unintentional	ly Abandoned Application and a Fee Transmittal							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. ON NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATI	U.S. APPLICATION NO. (1 1472 16 3 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2004/002532				ATTORNEY'S DOCKET NUMBER				
					123037-06090708				
	wing fees have b	CALCULATIONS	PTO USE ONLY						
21. X Basic	national fee			\$300	\$ 300.00				
If International pr	(1)-(4)	\$ 200.00							
Search fee (37 Cf	al Searching Aut ch Report prepar	\$ 500.00							
	TOTAL OF 21, 2	\$ 1,000.00	<u> </u>						
sequence list	for specification ting or computer 50 for each addit	*							
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE					
24 - 100 =	0 /50 =		0	x \$250	\$ 0.00				
Surcharge of \$130 claimed priority da		\$ 130.00							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	1	- 20 =	0	x \$ 50	\$ 0.00				
Independent clain			0	x \$200	\$ 0.00				
MULTIPLE DEPE	NDENT CLAIM(S	3) (if applicable)		+ \$360	\$ 0.00				
			TOTAL OF ABOVE	CALCULATIONS =	\$ 1,130.00				
X Applicant clai	ms small entity st	latus. See 37 CF	R 1.27. Fees above are redu	ced by 1/3.	- 565.00				
				SUBTOTAL =	\$ 565.00				
Processing fee of claimed priority da		\$ 0.00	<u>. I</u>						
		\$ 565.00							
Fee for recording by an appropriate		\$ 40.00							
			TOTAL I	FEES ENCLOSED =	\$ 605.00	-			
		Amount to be	s						
					refunded: Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. X Please charge my Deposit Account No. 503-121 in the amount of \$ 605.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 503-121 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(s) or (b)) must be filed									
and granted to restore the International Application to pending status.									
SEND ALL CORP		Ellen							
	n Rowe & Ma								
	Property Depa	am							
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